

September 18, 2007

Roland Orr, Contracts Manager
General Administration – Engineering & Architectural Services
PO Box 41012
Olympia, WA 98504-1012

**Subject: Supplemental Information – WSU Application for Public Body Certification
Design-Build Alternative Project Delivery System**

Dear Roland,

Washington State University respectfully requests that the Project Review Committee of the Capital Projects Advisory Review Board accept this letter and the attachment, Supplemental Exhibit B – Design Build Construction Experience, as additional information to be considered in conjunction with our Application for Public Body Certification for the Design-Build Alternative Project Delivery System. It is hoped that the additional information will address the initial question about recent project experience utilizing the design-build approach expressed in the preliminary review of the application package.

The attachment provides information that documents the successful completion of twenty-five (25) design-build projects by WSU over the past four (4) years with values ranging from \$100,000 to over \$5,400,000 for a total completed project value in excess of \$27,000,000. These projects were not initially included in the application package due to the fact that the projects were delivered under the Energy Services Performance Contracting methodology authorized and encouraged to state agencies under RCW 39.35A. Projects delivered under this methodology, even though under a different section of the RCW, are still by their nature design-build projects in that WSU scopes, negotiates pricing, reviews designs, and enters into contracts with a single entity that provides both design and construction services under the design-build concept.

These projects were performed as collaborative efforts with WSU Facility Operations personnel. In continuation of these successful efforts, General Administration has recently concurred with WSU to use this methodology on the \$11.56M appropriated project for the New Chilled Water Plant and 13.2kV Electrical Distribution System Expansion Project.

WSU believes that this additional information will be of benefit to the Project Review Committee in their review of our application. WSU appreciates the opportunity to provide this information. If there are any questions or additional information is needed, please feel free to contact us.

Sincerely,
WSU Capital Planning & Development



Gerald R. Schlatter, AIA
Associate Vice-President

Supplemental Exhibit B – Recent Design-Build Projects in Past 5-Years

Project Title	Description	Substantial Completion	Project Cost
- Beasley Coliseum Lighting Upgrade - Campus Traffic Signal Upgrade - Prosser Crop Drying Upgrade - Parking Garage Lighting Upgrades	- New lighting/controls - Upgrade to LED lights - Upgrade crop dryer systems - Lighting retrofit-T8 lamps/elect ballasts	Feb. 2003 Feb. 2003 July 2003 Dec. 2003	\$839,826
Holland Library Lighting Upgrade	Lighting retrofit-T8 lamps/elect ballasts	Jan. 2003	\$455,878
Lighting Upgrades – 2 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	Jan. 2004	\$434,861
Lighting Upgrades – 7 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	Dec. 2004	\$707,032
- Nuclear Radiation Center Boiler Upgrade - Steffen Center Boiler Upgrade	- Upgrade to more efficient boiler - Upgrade to more efficient boiler	Sept. 2003 Jan. 2004	\$409,173
Puyallup Kalkus Lab Heat Recovery Upgrade	Upgrade fume hood exhaust w/heat recovery	May 2005	\$199,743
Steffen Center Crop Dryer Upgrade	Install more efficient crop dryer	Nov. 2005	\$59,939
Wegner Hall HVAC Upgrades	Install FanWalls, Energy Recovery, misc.	Dec. 2006	\$1,657,772
FSHN FNSF1 FanWall Upgrade	Replace vane axial fan w/FanWall system	June 2007	\$295,466
Clark Chiller Replacements	Replace 5 chillers w/2 high-efficiency units	Sept. 2004	\$5,420,715
CHW Plant Upgrades	Upgrade chiller #2 cooling towers, misc.	May 2005	\$933,796
CHW Plant Chillers 1 & 3 Replacement	Replace 2 chillers w/high efficiency units	June 2006	\$4,197,089
CUB/Fine Arts CHW Loop Connection	Connect to CHW Loop w/tertiary system	June 2007	\$1,694,484
Avery/Murrow CHW Loop Connection	Connect to CHW Loop w/tertiary system	Aug 2007	\$483,075
Horticultural Greenhouse 124 MEP	Replacement greenhouse mech-elect-plumb	Aug 2007	\$510,417
Lighting Upgrades – 12 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	Dec. 2004	\$690,389
Lighting Upgrades – 10 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	Jan. 2004	\$767,974
Lighting Upgrades – 12 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	May 2005	\$728,700
Lighting Upgrades – 9 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	Jan. 2005	\$1,094,080
Lighting Upgrades – 10 Bldgs	Lighting retrofit-T8 lamps/elect ballasts	Feb. 2005	\$1,441,226
Lighting Upgrades – Small Bldgs.	Lighting retrofit-T8 lamps/elect ballasts	Dec. 2006	\$352,890
Hollingsberry Fieldhouse Lighting Upgrade	New lighting fixtures and controls	Sept. 2006	\$326,996
Stephenson Dining CHW Loop Connection	Connect to CHW Loop w/tertiary system	June 2005	\$991,667
Fulmer FanWall Upgrade	Replace vane axial fan w/FanWall system	May 2005	\$176,388
Washington Bldg Mech. Upgrades	FanWalls, CHW Loop connection, misc.	April 2005	\$2,150,251
		Total:	\$27,019,827